## Application No. 10/536,772 **Notice to Comply** Examiner Peter J. Reddig JUL 1 7 2007 MOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS ONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Applicant(s) Gu et al. **Art Unit** 1642

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

	requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):				
	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).				
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).				
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).				
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."				
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).				
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).				
⊠ sec	7. Other: The disclosure is lacking numerous sequence identifiers and sequence ID numbers, see the tion titled "Sequence Listing" in the accompanying First Office Action on the Merits.				
Applicant Must Provide:					
An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".					
☐ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.					
A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).					
Foi	questions regarding compliance to these requirements, please contact:				
For Rules Interpretation, call (703) 308-4216 or (703) 308-2923 For CRF Submission Help, call (703) 308-4212 or 308-2923 Patentin Software Program Support					
	Technical Assistance703-287-0200 To Purchase Patentin Software703-306-2600				
PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY					



## United States Patent and Trademark Office

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WASHINGTON, DC 2023

APPLICATION NO. /CONTROL NO. 10/536,772	FILING DATE 05/26/2005	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION  Jianren Gu	ATTORNEY DOCKET NO. 186691/US

EXAMINER

Peter Reddig, Ph.D.

ART UNIT PAPER

1642

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents** 

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth below or on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

Applicant must provide the appropriate SEQ ID NO: for all sequences encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2).

If a complete reply has not been submitted by the time period set in the accompanying Office action has expired, this application will become abandoned under 37 CFR 1.821(g).

Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:

1. Electronically submitted through EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual-ePAVE)

2. Mailed to

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**Commissioner for Patents** 

P.O. Box 22313-1450

Alexandria, VA 22313-1450

3. Hand Carry, Federal Express, United Parcel Service or other delivery service to:

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Reddig whose telephone number is 571-272-9031. The examiner can normally be reached on M-F 8:30 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shanon Foleycan be reached on 571-272-0890.

Peter Reddig, Ph.D. Art Unit 1642

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